


ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	METHOD FOR INTELLIGENT AUTO-ORIENTATION OF DIGITAL IMAGES.																																																																																																						
Submission Type :		Utility Patent Filing																																																																																																					
Application Number:		10/711949																																																																																																					
EFS ID:		70456																																																																																																					
Server Response:		<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>5948</td> </tr> <tr> <td>USPTOEFSNot</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td> </tr> </tbody> </table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5948	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																												
Confirmation Code	Message																																																																																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																						
ICON1	5948																																																																																																						
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																																						
First Named Applicant:		Ho-Chao HUANG																																																																																																					
Attorney Docket Number:		PCLP0001USA																																																																																																					
Timestamp:		2004-10-15 03:37:06 EDT																																																																																																					
From:		us																																																																																																					
File Listing:		<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>PCLP0001-0-A1-usassn.xml</td><td>1503</td><td>2004-10-15</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>11263</td><td>2004-10-15</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>11123</td><td>2004-10-15</td></tr> <tr><td>us-assignment</td><td>PCLP0001-0-A1ASS1.tif</td><td>69678</td><td>2004-10-15</td></tr> <tr><td>us-request</td><td>PCLP0001-0-A1-usrequ.xml</td><td>1207</td><td>2004-10-15</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-10-15</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33904</td><td>2004-10-15</td></tr> <tr><td>us-declaration</td><td>PCLP0001-0-A1-usdecl.xml</td><td>606</td><td>2004-10-15</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-10-15</td></tr> <tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-10-15</td></tr> <tr><td>us-fee-sheet</td><td>PCLP0001-0-A1-usfees.xml</td><td>1893</td><td>2004-10-15</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-10-15</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10032</td><td>2004-10-15</td></tr> <tr><td>us-power-of-attorney-grant</td><td>PCLP0001-0-A1-uspoat.xml</td><td>926</td><td>2004-10-15</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-10-15</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-10-15</td></tr> <tr><td>us-declaration</td><td>PCLP0001-0-A1DEC1.tif</td><td>78592</td><td>2004-10-15</td></tr> <tr><td>us-declaration</td><td>PCLP0001-0-A1DEC2.tif</td><td>20148</td><td>2004-10-15</td></tr> <tr><td>application-body</td><td>PCLP0001-0-A1-ABX.xml</td><td>52110</td><td>2004-10-15</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-10-15</td></tr> <tr><td>application-body</td><td>Image1.tif</td><td>315865</td><td>2004-10-15</td></tr> <tr><td>application-body</td><td>Image10.tif</td><td>315865</td><td>2004-10-15</td></tr> <tr><td>application-body</td><td>Image11.tif</td><td>315865</td><td>2004-10-15</td></tr> <tr><td>application-body</td><td>Image12.tif</td><td>789265</td><td>2004-10-15</td></tr> </tbody> </table>		Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	PCLP0001-0-A1-usassn.xml	1503	2004-10-15	us-assignment	us-assignment.xml	11263	2004-10-15	us-assignment	us-assignment.dtd	11123	2004-10-15	us-assignment	PCLP0001-0-A1ASS1.tif	69678	2004-10-15	us-request	PCLP0001-0-A1-usrequ.xml	1207	2004-10-15	us-request	us-request.dtd	19064	2004-10-15	us-request	us-request.xml	33904	2004-10-15	us-declaration	PCLP0001-0-A1-usdecl.xml	606	2004-10-15	us-declaration	us-declaration.dtd	3833	2004-10-15	us-declaration	us-declaration.xml	10015	2004-10-15	us-fee-sheet	PCLP0001-0-A1-usfees.xml	1893	2004-10-15	us-fee-sheet	us-fee-sheet.xml	24912	2004-10-15	us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-15	us-power-of-attorney-grant	PCLP0001-0-A1-uspoat.xml	926	2004-10-15	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-10-15	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-10-15	us-declaration	PCLP0001-0-A1DEC1.tif	78592	2004-10-15	us-declaration	PCLP0001-0-A1DEC2.tif	20148	2004-10-15	application-body	PCLP0001-0-A1-ABX.xml	52110	2004-10-15	application-body	application-body.dtd	49498	2004-10-15	application-body	Image1.tif	315865	2004-10-15	application-body	Image10.tif	315865	2004-10-15	application-body	Image11.tif	315865	2004-10-15	application-body	Image12.tif	789265	2004-10-15
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																				
us-assignment	PCLP0001-0-A1-usassn.xml	1503	2004-10-15																																																																																																				
us-assignment	us-assignment.xml	11263	2004-10-15																																																																																																				
us-assignment	us-assignment.dtd	11123	2004-10-15																																																																																																				
us-assignment	PCLP0001-0-A1ASS1.tif	69678	2004-10-15																																																																																																				
us-request	PCLP0001-0-A1-usrequ.xml	1207	2004-10-15																																																																																																				
us-request	us-request.dtd	19064	2004-10-15																																																																																																				
us-request	us-request.xml	33904	2004-10-15																																																																																																				
us-declaration	PCLP0001-0-A1-usdecl.xml	606	2004-10-15																																																																																																				
us-declaration	us-declaration.dtd	3833	2004-10-15																																																																																																				
us-declaration	us-declaration.xml	10015	2004-10-15																																																																																																				
us-fee-sheet	PCLP0001-0-A1-usfees.xml	1893	2004-10-15																																																																																																				
us-fee-sheet	us-fee-sheet.xml	24912	2004-10-15																																																																																																				
us-fee-sheet	us-fee-sheet.dtd	10032	2004-10-15																																																																																																				
us-power-of-attorney-grant	PCLP0001-0-A1-uspoat.xml	926	2004-10-15																																																																																																				
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-10-15																																																																																																				
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-10-15																																																																																																				
us-declaration	PCLP0001-0-A1DEC1.tif	78592	2004-10-15																																																																																																				
us-declaration	PCLP0001-0-A1DEC2.tif	20148	2004-10-15																																																																																																				
application-body	PCLP0001-0-A1-ABX.xml	52110	2004-10-15																																																																																																				
application-body	application-body.dtd	49498	2004-10-15																																																																																																				
application-body	Image1.tif	315865	2004-10-15																																																																																																				
application-body	Image10.tif	315865	2004-10-15																																																																																																				
application-body	Image11.tif	315865	2004-10-15																																																																																																				
application-body	Image12.tif	789265	2004-10-15																																																																																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	Image2.tif	315865	2004-10-15
application-body	Image3.tif	315865	2004-10-15
application-body	Image4.tif	315865	2004-10-15
application-body	Image5.tif	315865	2004-10-15
application-body	Image6.tif	789265	2004-10-15
application-body	Image7.tif	789265	2004-10-15
application-body	Image8.tif	789265	2004-10-15
application-body	Image9.tif	315865	2004-10-15
application-body	isoamsa.ent	5191	2004-10-15
application-body	isoamsb.ent	3988	2004-10-15
application-body	isoamsc.ent	1460	2004-10-15
application-body	isoamsn.ent	5620	2004-10-15
application-body	isoamso.ent	1934	2004-10-15
application-body	isoamsr.ent	7073	2004-10-15
application-body	isobox.ent	3568	2004-10-15
application-body	isocyr1.ent	5345	2004-10-15
application-body	isocyr2.ent	2504	2004-10-15
application-body	isodia.ent	1508	2004-10-15
application-body	isogr1.ent	4030	2004-10-15
application-body	isogr2.ent	2259	2004-10-15
application-body	isogr3.ent	3559	2004-10-15
application-body	isogr4.ent	1920	2004-10-15
application-body	isolat1.ent	5282	2004-10-15
application-body	isolat2.ent	9007	2004-10-15
application-body	isomfrk.ent	4553	2004-10-15
application-body	isomopf.ent	2571	2004-10-15
application-body	isomscr.ent	4628	2004-10-15
application-body	isonum.ent	5913	2004-10-15
application-body	isopub.ent	6621	2004-10-15
application-body	isotech.ent	5268	2004-10-15
application-body	mathml2.dtd	54588	2004-10-15
application-body	mathml2-qname-1.mod	13225	2004-10-15
application-body	mmlalias.ent	38209	2004-10-15
application-body	mmlextra.ent	7901	2004-10-15
application-body	soextblx.dtd	12870	2004-10-15
application-body	us-application-body.xsl	82504	2004-10-15
application-body	wipo.ent	4956	2004-10-15
application-body-pdf-wrap	PCLP0001-0-A1-ABX-pdf-wrap.xml	773	2004-10-15
abstract-pdf	PCLP0001-0-A1-ABX-abst.pdf	12815	2004-10-15
claims-pdf	PCLP0001-0-A1-ABX-clms.pdf	33918	2004-10-15
description-pdf	PCLP0001-0-A1-ABX-desc.pdf	85880	2004-10-15
drawings-pdf	PCLP0001-0-A1-ABX-draw.pdf	133673	2004-10-15
package-data	PCLP0001-0-A1-pkda.xml	11507	2004-10-15
package-data	package-data.dtd	27025	2004-10-15
package-data	us-package-data.xsl	19263	2004-10-15
Total files size		6734567	

Message Digest:

7f0e18800ca38d147005db6f2bcffe14b93a2b3

Digital Certificate Holder
Name:

cn=Winston Hsu,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US